

SCALING PRACTICE

- Use the space to the right to SHOW YOUR WORK.

For #1-6, use the scale $\frac{3}{4}$ inch = 1 foot

1. 12 feet = _____ inches
2. 8 feet = _____ inches
3. 10 feet = _____ inches
4. _____ feet = 3 inches
5. _____ feet = 5 inches
6. _____ feet = 10.5 inches

For #7-12, use the scale $\frac{1}{2}$ inch = 1 foot

7. 12 feet = _____ inches
8. 8 feet = _____ inches
9. 13 feet = _____ inches
10. _____ feet = 3 inches
11. _____ feet = 5 inches
12. _____ feet = 7.25 inches

For #13-18, use the scale $\frac{1}{4}$ inch = 3 foot

13. 12 feet = _____ inches
14. 9 feet = _____ inches
15. 20 feet = _____ inches
16. _____ feet = 3 inches
17. _____ feet = 5 inches
18. _____ feet = 8.25 inches

For #19-24, use the scale $\frac{2}{3}$ inch = 1 foot

19. 12 feet = _____ inches
20. 8 feet = _____ inches
21. 22 feet = _____ inches
22. _____ feet = 3 inches
23. _____ feet = 5 inches
24. _____ feet = 9 inches